

Message

---

**From:** SR-LCH Hazmat - NOAA Service Account [sr-lch.hazmat@noaa.gov]  
**Sent:** 12/5/2019 9:54:50 AM  
**To:** Adams, Adam [Adams.Adam@epa.gov]; arupp@co.jefferson.tx.us; bwhitworth@tfs.tamu.edu; Carman.Apple@tdem.texas.gov; Djackson@cigrovestx.com; dpopoff@responsegroupinc.com; dyoumans@co.jefferson.tx.us; edward.norman@tdem.texas.gov; george.w.bowles@uscg.mil; Hope.Davila@tceq.texas.gov; Jacqueline.M.Twomey@uscg.mil; jardoin@co.orange.tx.us; Joel.S.Ferguson@uscg.mil; kurt.hollier@gmail.com; Larry.Richard@portarthurtx.gov; mwhite@co.jefferson.tx.us; pgracianette@cteherm.com; sarah.kirksey@tceq.texas.gov; scott.mcdonald@tpcgrp.com; sr-hgx.ops@noaa.gov; troy.monk@tpcgrp.com; Andy Patrick - NOAA Federal [andy.patrick@noaa.gov]; Emily Bourg [Emily.Bourg@tceq.texas.gov]; Jillian Layton [Jillian.Layton@tceq.texas.gov]; Paige.Doelling@noaa.gov; Roger Erickson - NOAA Federal [roger.erickson@noaa.gov]  
**Subject:** HYSPLIT plume forecast for TPC release: 4 AM Thursday 12/5/19

Here is the Thursday 4 AM weather update for the TPC Plant event...see the HYSPLIT run linked below for more details on the current plume forecast.

Clear conditions will persist through the night with generally calm surface winds and very low mixing heights. The plume, which initially is being transported in a west-southwesterly direction parallel to the Texas 73 corridor, will gradually veer to a more northward direction by mid-afternoon as low-level flow shifts to a more southerly direction behind departing high pressure.

Note: If the link to the HYSPLIT forecast doesn't work, click on the 'Advanced' or 'Details' option on the error page...this should open up further information, including the link (although a quick note saying something along the lines of 'page not safe' will appear after the link, the page is in fact safe to open/view). Assistance is being sought to correct this issue.

Lance Escudé  
NWS LCH

<https://www.hysplit-pub.noaa.gov/hysplitpublic-bin/hyresults.pl?jobidno=23174>